IAP12 Rec'd PCT/PTO 18 JUN 2007

	TRAN	SMITTAL	LETTER TO THE UNITED S	CUSTOMER NO. 22,852 ATTORNEY'S DOCKET NUMBER 09367.0158-00000				
			(DO/EC CONCERNING A SUBMISS	U.S. APPLICATION NO. (If known, see 37 CFR 1.5)				
					10/583,403			
INTERNATIONAL APPLICATION NO. PCT/US2004/042762				INTERNATIONAL FILING DATE 17 December 2004	PRIORITY DATE CLAIMED 19 December 2003			
	TITLE OF INVENTION COMPOUNDS, COMPOSITIONS AND METHODS							
	APPLICANT(S) FOR DO/EO/US							
<u> </u>	Cynthia A. PARRISH, Dashyant DHANAK, Steven David KNIGHT, David J. MORGANS, Jr. Applicant(s) herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:							
1.	Π	-		concerning a filing under 35 U.S.C 371.	•			
2.	Ø			submission of items concerning a submission un	der 35 U.S.C. 371.			
3.		This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items						
4.		(5), (6), (9) and (21) indicated below. The US has been elected (Article 31).						
5.				n as filed (35 U.S.C. 371 (c)(2)).				
"		a. [_	ed only if not communicated by the International B	ureau).			
		b. \Box		by the International Bureau.	·			
		c. □		lication was filed with the United States Receiving	g Office (RO/US).			
6.		٠. –		e International Application as filed (35 U.S.C. 371)				
"		a. 🗆	is attached hereto.					
		b. has been previously submitted under 35 U.S.C. 154(d)(4).						
7.		Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3)).						
``	_	a. are attached hereto (required only if not communicated by the International Bureau).						
		b. 🗆	have been communicated	by the International Bureau.				
		c. \square		ever, the time limit for making such amendments	has NOT expired.			
		d. have not been made and will not be made.						
8.		<u> </u>		amendments to the claims under PCT Article 19	(35 U.S.C. 371 (c)(3)).			
9.	⊠	_	or declaration of the inventor					
10.	_			a annexes of the International Preliminary Examin	ation Report under PCT			
	Article 36 (35 U.S.C. 371 (c)(5)).							
Items 11 to 20 below concern document(s) or information included:								
11.	11. Information Disclosure Statement under 37 CFR 1.97 and 1.98 (2 pages)							
12.			_		CFR 3.28 and 3.31 is included.			
13.		An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. A preliminary amendment.						
14.			An Application Data Sheet under 37 CFR 1.76.					
15.	_	A Substitute specification.						
16.	_	A power of attorney and/or change of address letter.						
17.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821-1.825.						
18.		A second copy of the published International Application under 35 U.S.C. 154 (d)(4).						
19.		A second copy of the English language translation of the international application 35 U.S.C. 154 (d)(4).						
20.		Other ite	Other items or information:					
		a. 🛭 b. 🖾 c. 🗆 d. 🗀 e.	Supplemental Amendmen	-	Jnited States Designated/Elected Office (DO/EO/US) (2 pgs)			
l		f. 🗀	1					

U.S. APPLICATION NO. (if know 10/583,403	APPLICATION NO. (if known, see 37 CFR 1.5) 83,403 INTERNATIONAL APPLICATION NO. PCT/US2004/042762					ATTY DOCKET NUMBER 09367.0158-00000								
The following fees h	ave been submitted:	•			CALCULATIONS	PTO Use Only								
21. BASIC NATIONAL F	21. BASIC NATIONAL FEE (37 CFR 1.492(a)):													
22. Examination fee (370	FR 1.492(c))													
If the Written opinion prepared by IPEA/US indicates all c	:	\$												
23. Search fee (37 CFR If the written opinion of the ISA/U IPEA/US indicates all clair Search fee (37 CFR 1.445(a)(2)) International Search Report prep previously communicated All other situations.		\$												
	TOTAL of 21				\$									
listing in compliance electronic medium) (on and drawings filed in paper with 37 CFR 1.821(c) or (e) o 37 CFR 1.492(j)). ach additional 50 sheets of pa	r computer program listing in	sequence an			,								
Total Sheets	Extra Sheets	Number of each additional thereof (round up to a who		Rate	\$									
- 100 = Surcharge of \$130.00 for furnishi	/50=	nination fee, or the path or de	eclaration after the de	x \$250.00	\$130.00									
commencement of the national s	age (37 CFR 1.492(h)).	,	The state of the s											
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE											
Total Claims	- 20 =	ļ	x \$50.0		\$									
Independent Claims MULTIPLE DEPENDENT CLAIM		* 0			\$									
MOLTIFE DEFENDENT CLAIM	(O) (ii applicable)	7071			-									
			L OF ABOVE CALC	ULA HUNS =	\$									
Applicant claims small entity s	status. See 37 CFR 1.27. Fee	es above are reduced by ½.			\$									
			S	SUBTOTAL =	\$130.00									
Processing fee of \$130.00 for fur 1.492(i)).	\$													
	\$130.00													
	Fee for recording the enclosed assignment (37 CFR 1.21 (h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property.													
1/2007 MKAYPAGH 00000149	060916 10583403		TOTAL FEES E	NCLOSED =	\$130.00									
C:1617 130.00 DA					Amount to be refunded:	\$								
	. <u> </u>				charged:	\$								
a. A check in the amount	of \$ to cover the abo	ove fees is enclosed.				<u> </u>								
b. Please charge my Deporation A duplicate copy of this	osit Account No. <u>06-0916</u> in th sheet is enclosed.	e amount of \$ 1 <u>30.00</u> to cove	er the above fees.											
No. <u>06-0916</u> . A duplicat	ereby authorized to charge an se copy of this sheet is enclose	ed.	•											
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status. SEND ALL CORRESPONDENCE TO: Finnegan, Henderson, Farabow, Garrett & Dunner, L.L.P. 901 New York Avenue, N.W. Washington, DC 20001-4413														
								DATED: June 18, 2007 James J. Wong Reg. No. 34,949 NAME/REGISTRATION NUMBER						
								CERTIFICATE UNDER 37 CFR § 1.10 OF MAILING BY "EXPRESS MAIL"						
EV 943277820 US USPS Express Mail Label Number I hereby certify that this correspondence is being deposited with the United States Postal Services "Express Mail Post Office to Addressee" service under 37 CFR § 1.10 on the date indicated above and is addressed to the Commissioner for Patents, Mail Stop PCT, P.O. Box 1450, Alexandria, VA 22313-1450.														
	Ву:													

12/19/2003



UNITED STATES PATENT AND TRADEMARK OFFICE

09367.0158-00000

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

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U.S. APPLICATION NUMBER NO.	FIRST NAMED APPLICANT	ATT	Y. DOCKET NO.
10/583,403	Cynthia A. Parrish	PU60635	
		INTERNATIONAL AF	PLICATION NO.
20462	·	PCT/US04/42762	
20462	Γ	I.A. FILING DATE	PRIORITY DATE

20462 SMITHKLINE BEECHAM CORPORATION CORPORATE INTELLECTUAL PROPERTY-US, UW2220 P. O. BOX 1539 KING OF PRUSSIA, PA 19406-0939

CONFIRMATION NO. 2491
371 FORMALITIES LETTER
OC000000023417785

12/17/2004

Date Mailed: 04/18/2007

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 06/16/2006
- Copy of the International Search Report filed on 06/16/2006
- Preliminary Amendments filed on 06/16/2006
- Information Disclosure Statements filed on 06/16/2006
- Request for Immediate Examination filed on 06/16/2006
- U.S. Basic National Fees filed on 06/16/2006
- Assignment filed on 09/14/2006
- Priority Documents filed on 06/16/2006

The applicant needs to satisfy supplemental fees problems indicated below.

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.
- To avoid abandonment, a surcharge (for late submission of filing fee, search fee, examination fee or oath or declaration) as set forth in 37 CFR 1.492(h) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

SUMMARY OF FEES DUE:

Total additional fees required for this application is \$130 for a Large Entity.

• \$130 Surcharge.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

Registered users of EFS-Web may alternatively submit their reply to this notice via EFS-Web. https://sportal.uspto.gov/authenticate/AuthenticateUserLocalEPF.html

For more information about EFS-Web please call the USPTO Electronic Business Center at **1-866-217-9197** or visit our website at http://www.uspto.gov/ebc.

If you are not using EFS-Web to submit your reply, you must include a copy of this notice.

SHAKEEL AHMED

Telephone: (703) 308-9140 EXT 208

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY, DOCKET NO.				
10/583,403	PCT/US04/42762	PU60635				

FORM PCT/DO/EO/905 (371 Formalities Notice)